

COMMONWEALTH OF KENTUCKY  
BEFORE THE UTILITY REGULATORY COMMISSION

\* \* \* \* \*

In the Matter of:

NOTICE OF KENTUCKY-AMERICAN WATER	)	
COMPANY OF AN ADJUSTMENT IN ITS	)	CASE NO. 8100
RATES	)	

O R D E R

IT IS ORDERED that Kentucky-American Water Company shall file with the Commission by January 27, 1981, the following information. Each copy of the data requested should be placed in a bound volume with each item tabbed. Where a number of sheets are required for an item, each sheet should be appropriately indexed, for example, Item 1(a), Sheet 2 of 6. Careful attention should be given to copied material to insure that it is legible.

Staff Request No. 1

1.     A.   A calculation of total company average (thirteen month) and end-of-period debt, preferred stock, and common equity capital for the test year in the format as shown in Format 1A attached.
- B.   A calculation of the average (thirteen month) and end-of-period long-term debt composite interest for the twelve months of the test year. Supporting details underlying calculations should be provided. The average long-term debt composite interest cost is calculated by dividing the sum of the book interest accrued on long-term debt and related amortization of discount, premium, and issuance cost by average long-term debt as calculated in Format 1A, column c, line 15.
2.     The following monthly balances and a calculation of the thirteen month average data for the test year operations.
  - A.   Plant in service
  - B.   Plant purchased or sold
  - C.   Property held for future use
  - D.   Construction in progress--separate this balance into CWIP that Interest During Construction is calculated on and other CWIP.

- E. Depreciation reserve
  - F. Balance in accounts payable (applicable to material and supplies)\*
  - G. Unamortized investment credit-Pre-Revenue Act of 1971
  - H. Unamortized investment credit-Revenue Act of 1971
  - I. Accumulated deferred income taxes
  - J. Balance in accounts payable applicable to amounts included in plant in service\*
  - K. Balance in accounts payable applicable to amounts included in plant under construction\*
  - L. Short term borrowings
  - M. Interest on short term borrowings (expense)
3. Provide the following information for each item of property held for future use at the end of the test year:
- A. Description of property
  - B. Location
  - C. Date purchased
  - D. Cost
  - E. Estimated date to be placed in service
  - F. Brief description of intended use
4. Schedules in comparative form showing by months for the test year and the year preceding the test year the balance in each plant and reserve account or subaccount included in the applicant's chart of accounts as shown in Format 4 attached.
5. The detailed work papers showing calculations supporting all accounting, pro forma, end-of-period, and proposed rate adjustments in the rate application to revenue, expense, investment, and reserve accounts for the test year and a complete detailed narrative explanation of each adjustment including the reason why each adjustment is required. Explain all components used in each calculation. Index each calculation to the accounting, pro forma, end-of-period, and proposed rate adjustment which it supports.

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\*if actual is unavailable, give a reasonable estimate

6. A schedule showing a comparison by month of the monthly balances in the revenue accounts for the test year to the same month of the preceding year for each revenue account or subaccount included in the applicant's chart of accounts. Include appropriate foot-notes to show the month each rate increase or rate change went into effect and the first month the full increase was recorded in the accounts. See Format 4.
7.
  - A. A schedule showing a comparison of the monthly balances in the operating expense accounts for the test year to the same month of the preceding year for each account or subaccount included in the applicant's chart of accounts. See Format 4.
  - B. A schedule of total company employees and salaries and wages for the test year and each of the five calendar years preceding the test year as shown in Format 7B, Schedules 1 & 2 respectively.
8. The following tax data for the test year for total company and Kentucky operations.
  - A. Income taxes:
    - (1) Federal operating income taxes deferred - accelerated tax depreciation
    - (2) Federal operating income taxes deferred - other (explain)
    - (3) Federal income taxes - operating (provision for current year liability)
    - (4) Income credits resulting from prior deferrals of Federal income taxes
    - (5) Investment tax credit net
      - (i) Investment credit realized
      - (ii) Investment credit amortized - Pre-Revenue Act of 1971
      - (iii) Investment credit amortized - Revenue Act of 1971
    - (6) Provide the information in 8a(1) through 8a(4) for state income taxes

- (7) A. Reconciliation of book to taxable income as shown in Format 8a(7) attached and a calculation of the book Federal and state income tax expense for the test year using book taxable income as the starting point.
- B. Provide a reconciliation of the consolidated book to consolidated taxable income as shown in Format 8a(7) attached and a calculation of the consolidated Federal income tax expense. The calculation should break down the Federal income tax expense into the provision for deferred taxes and the provision for the current liability due on the consolidated return.
- (8) A copy of Federal and state income tax returns for the taxable year ended during the test year including supporting schedules (three copies required).
- B. An analysis of Kentucky other operating taxes as shown in Format 8b attached.
9. The comparative operating statistics as shown in Format 9 attached.
10. A. Provide a detailed analysis of all advertising expenditures booked during the test period. This analysis should include a complete breakdown of advertising as shown in Format 10a attached. The analysis should moreover, be specific as to the purpose of the expenditure and the expected benefit to be derived. Advertising expenses allocated from either the parent company or any other affiliated company should be so identified.
- B. Provide an analysis of Account 930 - Miscellaneous General Expenses for the test period. This analysis should show a complete breakdown of this account as shown in attached Format 10b and further provide all detailed working papers supporting this analysis. As a minimum the work papers should show the date, vendor, dollar amount and a brief description of each expenditure for amounts of \$500 or more.

- C. A detailed analysis of all charitable and political contributions charged to operations during the test period. This analysis should indicate the amount of the expenditure, the recipient of the donation and the specific account charged. Expenses allocated from either the parent or from another affiliate should be so identified.
  - D. Provide an analysis of Account 426 - Miscellaneous Income Deductions for the test period. This analysis should show a complete breakdown of this account as shown in attached Format 10d, and further provide all detailed working papers supporting this analysis. As a minimum the work papers should show the date, vendor, dollar amount and a brief description of each expenditure for amounts of \$500 or more.
- 11. A statement describing the applicant's lobbying activities and a schedule showing the name of the individual, his salary, and all company-paid or reimbursed expenses or allowances and the account charged for all personnel for whom a principal function is that of lobbying, whether it be lobbying on the local, state, or national level.
  - 12. Rates of return as shown in Format 12 attached.
  - 13. Provide a detailed analysis of the retained earnings account for the test period and twelve month period immediately preceding the test period.
  - 14. Provide the following information with regard to uncollectible accounts for the test year and the five preceding calendar years (taxable year acceptable):
    - A. Reserve account balance at the beginning of the year.
    - B. Charges to reserve account (accounts charged off).
    - C. Credits to reserve account.
    - D. Current year provision.
    - E. Reserve account balance at the end of the year.
    - F. Percent of provision to total revenue.

15. Additional data relating to affiliated or parent company(s).

- A. Consolidated parent and subsidiaries balance sheet, income statement, and statement of changes in financial position for test year and last two calendar years.
- B. Schedule showing balance sheet, income statement, and retained earnings adjusting entries for Kentucky subsidiary in its consolidation with the parent company and affiliated companies.
- C. Schedule of company's home office and/or intercompany charges; monthly for the test year and yearly for the last two calendar years. State the type of goods or services provided (i.e., supplies capitalized, data service, management services, etc.).  
The amount by type from each billing unit and the method used in billing (i.e., direct, allocated) and basis for allocating common charges.
- D. Provide a calculation of the average (thirteen month) and the end-of-period debt and equity ratio and average (thirteen month) and end-of-period composite interest cost and preferred stock cost for the twelve months of the test period for the parent company and for the consolidated companies including all subsidiaries.
- E. Schedule of Federal income tax reductions due to filing a consolidated parent tax return for last two taxable years. Show source and type of reduction, and method and basis of allocating to companies and states.

16. A calculation of the rate or rates used to capitalize interest during construction for the test year and the three preceding calendar years. Provide a narrative explanation of each component entering into the calculation of this rate.

17. A. List all outstanding issues of long-term debt as of the end of the test period.

This should include the following information for each outstanding issue:

- |                         |  |
|-------------------------|--|
| 1. date of issue        | 5. cost rate at issue                                    |
| 2. date of maturity     | 6. cost rate to maturity                                 |
| 3. amount outstanding   | 7. bond rating at issue-<br>(Moody's, Standard & Poor's) |
| 4. coupon interest rate |  |
|                         | 8. type of obligation                                    |

- B. Provide calculations of embedded cost of long-term debt at the end of each calendar year for the previous ten (10) years. Also provide this calculation for end of the test period.

Items 17 a & b should be provided for the parent and for the subsidiary where applicable.

18. A. List all outstanding issues of preferred stock as of end of the latest available calendar year.

This should include the following information for each outstanding issue:

- |                     |                                     |
|---------------------|-------------------------------------|
| 1. issue date       | 4. cost rate at issue               |
| 2. amount sold (\$) | 5. amount outstanding               |
| 3. dividend rate    | 6. note any convertibility features |

- B. Provide calculations of embedded cost of preferred stock at the end of each of the previous ten (10) years. Also provide this calculation for the most recent-quarter available. Items 18 a & b should be provided for the parent company.

19. Capital structure at end of each calendar year for the previous ten (10) years for the parent and the subsidiary.

20. A. Provide a listing of all issues of common stock in the primary market during the most recent ten (10) year period.

Include the following information:

- |  |  |
|--|--|
| 1. date of issue                       | 5. net proceeds to company                     |
| 2. number of shares                    | 6. book value per share at time of issue       |
| 3. date of announcement & registration | 7. selling expenses as % of gross issue amount |
| 4. price per share (net to company)    | 8. price per share to public                   |

B. Provide the following information on a quarterly and yearly basis for the most recent ten (10) year period available. Also provide this through the latest available quarter.

1. average number of shares of common outstanding
2. book value per share at end of period
3. period earnings per share
4. period declared dividend rate per share
5. rate of return on average common equity
6. rate of return on year end common equity

Items 20 b, 5 & 6 refer to yearly figures only.

C. Provide monthly market price information for common stock for each month during the most recent ten (10) year period.

Include the following:

- |                          |   |
|--------------------------|---|
| 1. monthly high          | 4. note all stock splits by date and type and adjust prices accordingly |
| 2. monthly low           |   |
| 3. monthly closing price |   |

Items 21 a, b & c refer to the parent company.

21. Provide figures showing computation of fixed charge coverage ratios (SEC method, pretax, including short term debt payments) at the end of each of the ten (10) most recent prior years.

Done at Frankfort, Kentucky, this 9th day of January, 1981.

UTILITY REGULATORY COMMISSION

\_\_\_\_\_  
Chairman

\_\_\_\_\_  
Vice Chairman

\_\_\_\_\_  
Commissioner

ATTEST:

\_\_\_\_\_  
Secretary



Kentucky-American Water Company  
Commonwealth of Kentucky

Case No. 8100

CALCULATION OF AVERAGE AND END-OF-PERIOD CAPITAL

12 Months Ended 9/30/80

Line No.	Item	Total Capital <sup>1/</sup> (b)	Long-Term Debt (c)	Preferred Stock <sup>2/</sup> (d)	Common Stock <sup>2/</sup> (e)	Other Capital (f)	Retained Earnings (g)	Total Common Equity (h)
1.	Balance beginning of test year							
2.	1st Month							
3.	2nd Month							
4.	3rd Month							
5.	4th Month							
6.	5th Month							
7.	6th Month							
8.	7th Month							
9.	8th Month							
10.	9th Month							
11.	10th Month							
12.	11th Month							
13.	12th Month							
14.	Total (L1 through L13)							
15.	Average balance (L14 ÷ 13)							
16.	Average capitalization ratios							
17.	End-of-period capitalization ratios							

<sup>1/</sup> If applicable, provide an additional schedule in the above format excluding common equity in subsidiaries from the total company capital structure. Show the amount of common equity excluded.

<sup>2/</sup> Include premium on class of stock.

**Format 4**

Kentucky-American Water Company  
Commonwealth of Kentucky

Case No. 8100

COMPARISON OF TEST YEAR ACCOUNT BALANCES WITH THOSE OF THE  
PRECEEDING YEAR

[illegible]

Kentucky-American Water Company  
Commonwealth of Kentucky

Case No. 8100

NUMBER OF EMPLOYEES\*  
TEST YEAR ENDING September 30, 1980

<u>Period</u>	<u>Total</u> (a)	<u>Source of Supply &amp; Pumping</u> (b)	<u>Water Treatment</u> (c)	<u>Transmission &amp; Distribution</u> (d)	<u>Consumer Accounts &amp; Sales</u> (e)	<u>Administrative &amp; General</u> (f)
Month prior to Test Year						
1st Month of Test Year						
2nd Month						
3rd Month						
4th Month						
5th Month						
6th Month						
7th Month						
8th Month						
9th Month						
10th Month						
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301st Month						
302nd Month						

Kentucky-American Water Company

Commonwealth of Kentucky

Case No. 8100

ANALYSIS OF SALARIES AND WAGES CHARGED TO EXPENSE  
TEST YEAR ENDING September 30, 1980

Line No.	Item (a)	12 Months Ended					Test Year (g)
		Calendar Years Prior to Test Year					
		5th (b)	4th (c)	3rd (d)	2nd (e)	1st (f)	
1	Source of Supply	\$	\$	\$	\$	\$	\$
	(a) Operation						
	(b) Maintenance						
2	Pumping						
	(a) Operation						
	(b) Maintenance						
3	Water Treatment						
	(a) Operation						
	(b) Maintenance						
4	Transmission and Distribution						
	(a) Operation						
	(b) Maintenance						
5	Customer Accounts						
6	Sales						
7	Administrative and General						
	(a) Allocated to Kentucky-American						
	(b) Kentucky-American						
8	Total Salaries and Wages Charged Expense (1 thru 7)						
9	Construction						
10	Total Salaries and Wages	\$	\$	\$	\$	\$	\$

Kentucky-American Water Company

Case No. 8100

RECONCILIATION OF BOOK NET INCOME AND FEDERAL TAXABLE INCOME

12 Months Ended September 30, 1980

Line No.	Item (a)	Total Company (b)	Total Company Nonoperating (c)
1.	Net income per books		
2.	Add income taxes:		
3.	A. Federal income tax - Current		
4.	B. Federal income tax deferred - Depreciation		
5.	C. Federal income tax deferred - Other		
6.	D. Investment tax credit adjustment		
7.	E. Federal income taxes charged to other income and deductions		
8.	F. State income taxes		
9.	G. State income taxes charged to other income and deductions		
10.	Total		
11.	Flow through items:		
12.	Add (itemize)		
13.	Deduct (itemize)		
14.	Book taxable income		
15.	Differences between book taxable income and taxable income per tax return:		
16.	Add (itemize)		
17.	Deduct (itemize)		
18.	Taxable income per return		

- F:
- (1) Provide a calculation of the amounts shown on lines 3 through 7 above.
  - (2) Provide work papers showing the calculation of straight-line tax depreciation and accelerated tax depreciation and all other work papers in support of the calculation of Federal income tax expense.
  - (3) Provide a schedule setting forth the basis of allocation of each item of revenue or cost allocated above.

RECONCILIATION OF BOOK NET INCOME AND STATE TAXABLE INCOME

12 Months Ended September 30, 1980

Line No.	Item (a)	Total Company (b)	Total Company Nonoperating (c)
----------	----------	-------------------	--------------------------------

1. Net income per books
2. Add income taxes:
  - A. Federal income tax - Current
  - B. Federal income tax deferred - Depreciation
  - C. Federal income tax deferred - Other
  - D. Investment tax credit adjustment
  - E. Federal income taxes charged to other income and deductions
  - F. State income taxes
  - G. State income taxes charged to other income and deductions
- Total
- Flow through items:
  - Add (itemize)
  - Deduct (itemize)
- Book taxable income
- Differences between book taxable income and taxable income per tax return:
  - Add (itemize)
  - Deduct (itemize)
- Taxable income per return

- RE:
- (1) Provide a calculation of the amounts shown on lines 8 through 9 above.
  - (2) Provide work papers showing the calculation of straight-line tax depreciation and all other work papers in support of the calculation of State income tax above.
  - (3) Provide a schedule setting forth the basis of allocation of

Kentucky-American Water Company  
Commonwealth of Kentucky  
Case No. 8100

ANALYSIS OF OTHER OPERATING TAXES  
FOR THE 12 MONTHS ENDED September 30, 1980

<u>Other Operating Taxes</u>	<u>Charged Expense</u>	<u>Charged to Construction</u>	<u>Charged to Other Accounts<sup>1/</sup></u>	<u>Amount Accrued</u>	<u>Amount Paid</u>
State Income	\$	\$	\$	\$	\$
Ad Valorem					
Payroll (Employer's Portion)					
Other Taxes					
Total per Books	\$	\$	\$	\$	\$

<sup>1/</sup> Explain items in this column.

Kentucky-American Water Company

Commonwealth of Kentucky

Case No. 3100

Format 9  
Schedule 1

COMPARATIVE OPERATING STATISTICS,  
TEST YEAR ENDING September 30, 1980

Line No.	Item (a)	5th (b)	4th (c)	3rd (d)	2nd (e)	1st (f)	Test Year (g)	Net Change Since 5th Prior Year + Increase - Decrease (h)
1.	Operating Expenses as a Percentage of:							
2.	Gross operating revenues (include uncollectibles)							
3.	Total operation & maintenance expenses (excluding depreciation)							
4.	Gross plant in service (end-of-period)							
5.	Operating Expenses Per:							
6.	Average number of customers							
7.	Average 1000 gallons water sold							
8.	Materials and Supplies							
9.	Materials and supplies as a percentage of gross plant in service, both on an end-of-period basis							
10.	Average materials and supplies per 1000 gallons of water sold							
11.	Wages and Salaries as a Percentage of:							
12.	Gross operating revenues							
13.	Total operating expenses excluding depreciation							
14.	Depreciation Expense:							
15.	Per \$100 of average gross plant in service							
16.	Property Taxes:							
17.	Per \$100 of average gross plant in service							
18.	Interest Expense:							
19.	Per \$100 of average debt outstanding							
20.	Per \$100 of average plant investment							



Kentucky-American Water Company

Commonwealth of Kentucky

Case No. 8100

GENERAL STATISTICAL DATA  
TEST YEAR ENDING September 30, 1980

Average  
Net Plant  
In Service  
(a)

Increase  
Over  
Prior Year  
(b)

Construction  
Budget  
Amount  
(c)

Increase  
Over  
Prior Year  
(d)

Calendar Years Before  
Test Year

-5th Year  
4th Year  
3rd Year  
2nd Year  
1st Year  
Test Year

## Kentucky-American Water Company

Case No. 8100

ANALYSIS OF ADVERTISING  
FOR THE TEST YEAR ENDING September 30, 1980

<u>Line</u> <u>No.</u>	<u>Item</u> <u>(a)</u>	<u>Sales</u> <u>Advertising</u> <u>(b)</u>	<u>Institutional</u> <u>Advertising</u> <u>(c)</u>	<u>Rate</u> <u>Case</u> <u>(d)</u>	<u>Total</u> <u>(e)</u>
1.	Newspapers and periodicals				
2.	Booklets and pamphlets				
3.	Bill inserts				
4.	Displays, exhibits, posters, and placards				
5.	Motion pictures				
6.	Radio				
7.	Television				
8.	Salaries and wages				
9.	Other expenses				
10.	Other expenses				
11.	Total				

## Kentucky-American Water Company

Case Number 8100

930 - Miscellaneous General Expenses  
FOR THE TEST YEAR ENDING September 30, 1980

<u>Line No.</u>	<u>Description (a)</u>	<u>Amount (b)</u>
1.	Preliminary surveys, plans, investigations	
2.	Purchase of employees service emblems	
3.	Membership fees and dues	
4.	Directors' fees and expenses	
5.	Printing Annual Report	
6.	Other items (itemize)	
7.		
8.		
9.	Total	

Kentucky-American Water Company

Case Number 8100

ACCOUNT NO. 428 - MISCELLANEOUS INCOME DEDUCTIONS  
INCLUDED IN OPERATING EXPENSES  
FOR THE TEST YEAR ENDING September 30, 1980

<u>Line</u> <u>No.</u>	<u>Item</u> <u>(a)</u>	<u>Amount</u> <u>(b)</u>
1.	Contributions (a)	
2.	Membership fees and dues (a)	
3.	Abandoned construction projects	
4.	Other (itemize)	
5.	Total	

(a) Detail attached

Kentucky-American Water Company  
Commonwealth of Kentucky

Case No. 8100

AVERAGE RATES OF RETURN

12 Months Ended September 30, 1980

<u>Line No.</u>	<u>Calendar Years Prior to Test Year (a)</u>	<u>Return (b)</u>
1.	<u>Original Cost Net Investment:</u>	
2.	5th Year	
3.	4th Year	
4.	3rd Year	
5.	2nd Year	
6.	1st Year	
7.	Test Year	
8.	<u>Original Cost Common Equity: (Excluding J.D.I.C.)</u>	
9.	5th Year	
10.	4th Year	
11.	3rd Year	
12.	2nd Year	
13.	1st Year	
14.	Test Year	

NOTE: Provide work papers in support of the above calculations.